DUKE MATHEMATICAL JOURNAL

INDEX TO VOLUME 122

BERTOLINI, MASSIMO, and HENRI DARMON. A Birch and Swinnerton-Dyer conjecture for the Mazur-Tate circle pairing 181

BUCH, ANDERS S., ANDREW KRESCH, HARRY TAMVAKIS, and ALEXANDER YONG. Schubert polynomials and quiver formulas 125

CALDIROLI, PAOLO, and ROBERTA MUSINA. H-bubbles in a perturbative setting: The finite-dimensional reduction method 457

CHIRIVÌ, ROCCO, and ANDREA MAFFEI. Projective normality of complete symmetric varieties 93

DARMON, HENRI, and MASSIMO BERTOLINI. A Birch and Swinnerton-Dyer conjecture for the Mazur-Tate circle pairing 181

DEGTYAREV, ALEX, ILIA ITENBERG, and VIATCHESLAV KHARLAMOV. Finiteness and quasi-simplicity for symmetric $K3$-surfaces 1

ELKIES, NOAM D., EVERETT W. HOWE, ANDREW KRESCH, BJORN POONEN, JOSEPH L. WETHERELL, and MICHAEL E. ZIEVE. Curves of every genus with many points, II: Asymptotically good families 399

GORODNIK, ALEXANDER. Uniform distribution of orbits of lattices on spaces of frames 549

HAUSEL, TAMÁS, EUGENIE HUNSICKER, and RAFE MAZZEO. Hodge cohomology of gravitational instantons 485

HEATH-BROWN, D. R. The average analytic rank of elliptic curves 591

HOFMANN, STEVE, JOHN L. LEWIS, and KAJ NYSTRÖM. Caloric measure in parabolic flat domains 281

HOWE, EVERETT W., ANDREW KRESCH, BJORN POONEN, JOSEPH L. WETHERELL, MICHAEL E. ZIEVE, and NOAM D. ELKIES. Curves of every genus with many points, II: Asymptotically good families 399

HUNSICKER, EUGENIE, RAFE MAZZEO, and TAMÁS HAUSEL. Hodge cohomologyof gravitational instantons 485

ITENBERG, ILIA, VIATCHESLAV KHARLAMOV, and ALEX DEGTYAREV. Finiteness and quasi-simplicity for symmetric $K3$-surfaces 1

IZUMI, MASAKI. Finite group actions on C^*-algebras with the Rohlin property, I 233

KEEL, SEAN, KENJI MATSUKI, and JAMES MCKERNAN. Corrections to "Log abundance theorem for threefolds" 625

KHARLAMOV, VIATCHESLAV, ALEX DEGTYAREV, and ILIA ITENBERG. Finiteness and quasi-simplicity for symmetric $K3$-surfaces 1

KRESCH, ANDREW, BJORN POONEN, JOSEPH L. WETHERELL, MICHAEL E. ZIEVE, NOAM D. ELKIES, and EVERETT W. HOWE. Curves of every genus with many points, II: Asymptotically good families 399

KRESCH, ANDREW, HARRY TAMVAKIS, ALEXANDER YONG, and ANDERS S. BUCH. Schubert polynomials and quiver formulas 125

LALONDE, FRANÇOIS, and MARTIN PINSONNAULT. The topology of the space of symplectic balls in rational 4-manifolds 347

LEE, SANGHYUK. Improved bounds for Bochner-Riesz and maximal Bochner-Riesz operators 205

LEWIS, JOHN L., KAJ NYSTRÖM, and STEVE HOFMANN. Caloric measure in parabolic flat domains 281

MAFFEI, ANDREA, and ROCCO CHIRIVÌ. Projective normality of complete symmetric varieties 93

MATSUKI, KENJI, JAMES MCKERNAN, and SEAN KEEL. Corrections to "Log abundance theorem for threefolds" 625

MAZZEO, RAFE, TAMÁS HAUSEL, and EUGENIE HUNSICKER. Hodge cohomology of gravitational instantons 485

MCKERNAN, JAMES, SEAN KEEL, and KENJI MATSUKI. Corrections to "Log abundance theorem for threefolds" 625

MIYAMOTO, MASAHIKO. Modular invariance of vertex operator algebras satisfying C_2-cofiniteness 51

MUSINA, ROBERTA, and PAOLO CALDIROLI. H-bubbles in a perturbative setting: The finite-dimensional reduction method 457

NYSTRÖM, KAJ, STEVE HOFMANN, and JOHN L. LEWIS. Caloric measure in parabolic flat domains 281

PINSONNAULT, MARTIN, and FRANÇOIS LALONDE. The topology of the space of symplectic balls in rational 4-manifolds 347

POONEN, BJORN, JOSEPH L. WETHERELL, MICHAEL E. ZIEVE, NOAM D. ELKIES, EVERETT W. HOWE, and ANDREW KRESCH. Curves of every genus with many points, II: Asymptotically good families 399

TAMVAKIS, HARRY, ALEXANDER YONG, ANDERS S. BUCH, and ANDREW KRESCH. Schubert polynomials and quiver formulas 125

VAN DEN BERGH, MICHEL. Three-dimensional flops and noncommutative rings 423

WETHERELL, JOSEPH L., MICHAEL E. ZIEVE, NOAM D. ELKIES, EVERETT W. HOWE, ANDREW KRESCH, and BJORN POONEN. Curves of every genus with many points, II: Asymptotically good families 399

YEGANEFAR, NADER. Sur la L^2-cohomologie des variétés à courbure négative 145

YONG, ALEXANDER, ANDERS S. BUCH, ANDREW KRESCH, and HARRY TAMVAKIS.
Schubert polynomials and quiver formulas 125

ZIEVE, MICHAEL E., NOAM D. ELKIES, EVERETT W. HOWE, ANDREW KRESCH, BJORN POONEN, and JOSEPH L. WETHERELL. Curves of every genus with many points, II: Asymptotically good families 399